

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10597454"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2008/09/02 13:50
S2	5	plastic and casting near copper adj alloy	USPAT	OR	OFF	2008/09/04 17:31
S3	108230	chlorination and manganese nitrate	USPAT	OR	OFF	2008/09/08 10:04
S4	16	chlorination and manganese adj nitrate	USPAT	OR	OFF	2008/09/08 10:04
S5	0	chlorination near water and manganese adj nitrate	USPAT	OR	OFF	2008/09/08 10:04
S6	18419	heavy adj metals manganese adj nitrate	USPAT	OR	OFF	2008/09/08 10:07
S7	297116	heavy adj metals manganese adj nitrate catalyst	USPAT	OR	OFF	2008/09/08 10:07
S8	18	heavy adj metals manganese adj nitrate catalyst	USPAT	AND	OFF	2008/09/08 10:07
S9	0	iron near water manganese adj nitrate catalyst	USPAT	AND	OFF	2008/09/08 10:08
S10	0	decontaminatemanganese adj nitrate catalyst	USPAT	AND	OFF	2008/09/08 10:09
S11	0	decontamination manganese adj nitrate catalyst	USPAT	AND	OFF	2008/09/08 10:09
S12	3	decontamination manganese adj nitrate catalyst	USPAT	AND	OFF	2008/09/08 10:09
S13	121	water adj vapor and oxygen adj rate	USPAT	OR	OFF	2008/09/08 10:10
S14	2	water adj vapor near oxygen adj rate	USPAT	OR	OFF	2008/09/08 10:10
S15	9	chlorine adj removal near water	USPAT	OR	OFF	2008/09/08 10:22
S16	10	water adj purification near catalyst	USPAT	OR	OFF	2008/09/08 10:24
S17	0	water adj purificy near catalyst	USPAT	OR	OFF	2008/09/08 10:35
S18	0	water adj purify near catalyst	USPAT	OR	OFF	2008/09/08 10:35
S19	0	water adj decontamination near catalyst	USPAT	OR	OFF	2008/09/08 10:35
S20	576	iron adj removal	USPAT	OR	OFF	2008/09/08 10:50
S21	7	iron adj removal near water	USPAT	OR	OFF	2008/09/08 10:50
S22	2530	(gamma or epsilon) manganese adj dioxide	USPAT	AND	OFF	2008/09/08 11:37

S23	57	(gamma or epsilon) near manganese adj dioxide	USPAT	AND	OFF	2008/09/08 11:38
S24	14779	oxidation water adj vapor	USPAT	AND	OFF	2008/09/08 16:52
S25	11641	oxidation water adj vapor oxygen	USPAT	AND	OFF	2008/09/08 16:52
S26	75	oxidation water adj vapor oxygen adj rate	USPAT	AND	OFF	2008/09/08 16:53
S27	0	oxidation water adj vapor near oxygen adj rate	USPAT	AND	OFF	2008/09/08 16:56
S28	44	catalyst water adj vapor oxygen adj rate	USPAT	AND	OFF	2008/09/08 16:58
S29	0	"11502638"	USPAT	AND	OFF	2008/09/08 18:22
S30	0	"11 adj 502638"	USPAT	AND	OFF	2008/09/08 18:23
S31	0	("11502638").PN.	USPAT; USOCR	OR	OFF	2008/09/08 18:23
S32	10	producing adj inorganic adj particles	USPAT	OR	OFF	2008/09/08 18:23
S33	8886	water adj vapor near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:33
S34	1010512	water adj vapor near oxygen catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:34
S35	2103	water adj vapor near oxygen and catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:34
S36	428	water adj vapor near oxygen and catalyst and oven	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:34
S37	1111	water adj vapor near oxygen and catalyst and oxidation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:34
S38	353	water adj vapor near oxygen and catalyst and oxidize	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/09 09:34
S39	95	plastic adj worked	USPAT	OR	OFF	2008/09/10 11:33
S40	39	plastic adj worked and alloy	USPAT	OR	OFF	2008/09/10 11:33
S41	176	plastic adj worked and alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 11:33

S42	411	plastic adj worked	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 11:34
S43	20	plastic adj worked and copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 11:37
S44	62	plastic adj worked and cast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 11:38
S45	44	plastic adj worked and casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 11:38
S46	28	plastic adj worked and casting and alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 11:38
S47	27	lathe near alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 13:21
S48	112	upward adj casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 14:09
S49	40	upward adj casting and alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 14:09
S50	15	dendrite adj network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 14:38
S51	11	dendrite adj network and alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 14:38
S52	42	dendritic adj network and alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 14:39
S53	55	dendritic adj phase and alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 14:40
S54	61	dendritic adj phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 14:40
S55	3364	"near" adj net adj shape aalloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/10 16:11

S56	1749	"near" adj net adj shape alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 16:11
S57	160	"near" adj net adj shape copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 16:11
S58	119	"near" adj net adj shape copper adj alloy cast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 16:13
S59	114	"near" adj net adj shape copper adj alloy casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 16:13
S60	59201	zirconium and alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 16:56
S61	4969	zirconium and copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 16:56
S62	999	zirconium and copper adj alloy and casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 16:57
S63	49	zirconium and copper adj alloy near casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 16:57
S64	0	zirconium adj oxideand copper adj alloy and casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:01
S65	99	zirconium adj oxide and copper adj alloy and casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:01
S66	17	zirconium adj nitride and copper adj alloy and casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:03
S67	15448	zirconium tetrachloride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:06
S68	3950	zirconium adj tetrachloride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:06
S69	14	zirconium adj tetrachloride copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:06

S70	23	zirconium adj hydride copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:09
S71	219	zirconium adj hydride copper alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:10
S72	10	zirconium adj hydride near alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:11
S73	356	zirconium nitride near alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:12
S74	4	zirconium nitride near copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:13
S75	12	zirconium adj nitride near alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:14
S76	131	zirconium adj nitride and copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:14
S77	18	zirconium adj powder and copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:19
S78	2154	zirconium not oxide and copper adj alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:22
S79	517	zirconium not oxide and copper adj alloy casting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:22
S80	31	"5,137,685"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:25
S81	11	"5,137,685" and zirconium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2008/09/10 17:26

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